TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 16359-064US1

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) New Application

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/006502 April 1, 2005 April 9, 2004 TITLE OF INVENTION LASER PULSE CONTROL CIRCUIT APPLICANT(S) FOR DO/EO/US Katsuya Tanoue, Kenichi Ikegami and Naoya Yamakawa Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. An Application Data Sheet under 37 C.F.R. 1.76.
- 15. A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information:

PCT Request Form (4 pages); International Search Report (3 pages)

U.S. APPLICATIO	N NO. (if kn New Applica		37 C.F.R. 1.5)	INTERNATIONAL APPLICATION NO. PCT/JP2005/006502			ATTORNEY'S DOCKET NUMBER 16359-064US1	
The following	been sub	mitted				CALCULATIONS PTO USE ONLY		
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If the written opin	JUS indicat	\$200.00						
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Additional fee sequence listing The fee is \$25	ng or compl							
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
-100 =		/50=				X \$250	\$0.00	
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Total Claims		6 - 20 =		0		x \$50	\$0.00	
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MULTIPLE DEPI	\$0.00							
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 TOTAL OF ABOVE CALCULATIONS =								
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by ½.								0
SUBTOTAL =							\$0.00 \$900.00	
Processing fee of S claimed priority da	\$0.00							
TOTAL NATIONAL FEE =							\$900.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +								
	\$900.00							
		Amount to be refunded:	\$0.00					
							Amount to be charged:	\$900.00
a. A check in the amount of \$0.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 06-1050 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORI	Jus							
	РТО (egory A. Walters						
NAME 41,366								
REGISTRATION NUMBER								